

Silica Exceedance Assessment Checklist

130 Cedar Street Project

Date of Exceedance _____
Date of Checklist Completion/Exceedance Notification _____

Exceedance¹ Description:

¹USEPA Site-specific Trigger Level and Target Air Quality Level = 10 µg/m³

	Silica/Concentration
Station	

Wind Rose Data: Y _____ N _____

Predominant Wind Direction (from):

Visible Emissions: 130 Cedar Street: Y _____ N _____
Description:

Visible Emissions: Off Site: Y _____ N _____
Description:

Off Site Work Activities with Potential to Contribute to Silica Containing Fugitive Dusts:
Description:

Onsite Work Activities:
Description:

Photographs: Y N
Elevated PM10 Concentrations² Y ____ N ____

²Defined as one or more 10-minute averages ≥ 150 ug/m³

Description:

Building Containment/Integrity Verification:

Negative Pressure Y _____ N _____

Manometer Readings _____

Corrective Actions Y _____ N _____

Description:

EXCEEDANCE ASSESSMENT SUMMARY: